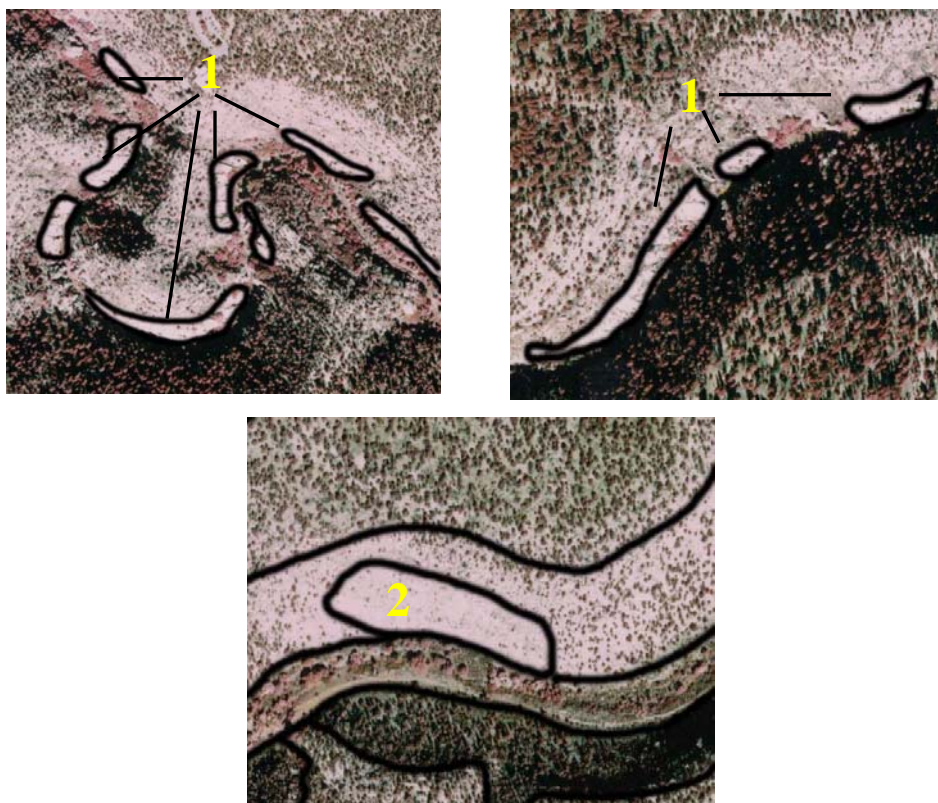


Sparsely Vegetated Coconino Sandstone (1) and Sparsely Vegetated Kaibab Limestone (2)

Location: Outcrops of Coconino sandstone and Kaibab limestone are exposed on the walls of Walnut Canyon. Kaibab limestone lies above the Coconino sandstone and appears higher on the canyon walls, while Coconino sandstone crops out only at the bottom of the canyon.

Photosignature: Both rock types appear white on the aerial photos and are distinguished primarily on the basis of relative position and texture. The ledgy stratigraphy of the limestone gives it a striated appearance in the photos, whereas the sandstone appears as narrow uniform bands.



Sparsely Vegetated Intermittent Drainage Channel (3)

Location: Floor of Walnut Canyon.

Photosignature: White due to unvegetated sands and gravels in the intermittent stream channel.

Figure: See figure on page G-21.